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| Form 449 <div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block; text-align: center;"> U.S. PATENT & TRADEMARK OFFICE FEB 18 2003 </div> | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. MI22-1518 | | SERIAL NO. 09/653,156 | |
| LIST OF ART CITED BY APPLICANT (Use several sheets if necessary) | | | | APPLICANT Vishnu K. Agarwal | | | |
| FILING DATE August 31, 2000 | | | | GROUP 2813 | | | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-----------------|----------------|---------|----------------|----------|----------------------------|--|
| *Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate | |
| OK | AA | 2002/0064915A1 | 05/2002 | Kitamura | | | |
| OK | AB | 2001/0023110A1 | 09/2001 | Fukuzumi et al | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------|---------|-------|----------|-------------|----|--|
| Document Number | Date | Country | Class | Subclass | Translation | | |
| | | | | | Yes | No | |
| AM | | | | | | | |
| AN | | | | | | | |
| AO | | | | | | | |

| OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) | | |
|---|--|--|
| AP | | |
| AQ | | |
| AR | | |

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| EXAMINER | DATE CONSIDERED 4/23/03 |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| Form PTO-1518 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. MI22-1518 | | SERIAL NO. 09/653,156 | |
| LIST OF ART CITED BY APPLICANT (Use several sheets if necessary) | | APPLICANT Vishnu K. Agarwal | | | |
| FILING DATE August 31, 2000 | | GROUP 2831 | | | |

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| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-----------|-----------------|------------------|--------------|-------|----------|----------------------------|
| *Examiner Initial | | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
| yf | AA | 6,180,481 | 01-2001 | Deboer et al | / | | |
| | AB | 6,218,256 | 04-2001 | Agarwal | | | |
| AC | 6,104,049 | 08-2000 | Solayappan et al | | | | |
| yf | AD | 6,180,447 | 01-2001 | Park et al | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| | | Document Number | Date | Country | Class | Subclass | Translation | |
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| OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) | | | |
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| EXAMINER m/sdm | DATE CONSIDERED 4/23/03 |
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